

**Patel, Shefali**

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**From:** Lu, Kuen S.  
**Sent:** Friday, May 06, 2005 4:26 PM  
**To:** Patel, Shefali  
**Cc:** Metjahic, Safet; Trammell, James  
**Subject:** RE: 10/027,783

As a practitioner of class/sub-class classification of one database art unit, I have spent time on briefly reviewing the claims. The case specifically involves deriving software signature and water-mark. Now units for arts 705, 709 and 713 suggested not of their respective arts, I am not sure which it should belong and would not suggest a 707 art, since the case is not as 'definite of this art or that art', as evidenced by this email history. Thanks...  
 kuen

-----Original Message-----

**From:** Patel, Shefali  
**Sent:** Thursday, May 05, 2005 5:45 PM  
**To:** Metjahic, Safet; Trammell, James  
**Cc:** Lu, Kuen S.  
**Subject:** RE: 10/027,783

Mr.. Sheikh who is under class 713 suggested that it belongs in class 707. see his email below. This case is definitely either in class 707 or 705.

Please kindly forward this email to one of your primary examiner who can look at the claims more carefully if your schedule is busy.

I appreciate your help in advance,  
 Shefali

-----Original Message-----

**From:** Metjahic, Safet  
**Sent:** Thursday, May 05, 2005 5:37 PM  
**To:** Patel, Shefali  
**Cc:** Lu, Kuen S.  
**Subject:** FW: 10/027,783

I would suggest class 713.

-----Original Message-----

**From:** Patel, Shefali  
**Sent:** Thursday, May 05, 2005 9:44 AM  
**To:** Metjahic, Safet  
**Subject:** FW: 10/027,783

Hello,

Please look at this claims and let me know if you would accept the transfer.

thank you,  
 Shefali

-----Original Message-----

**From:** Arani, Taghi T  
**Sent:** Wednesday, May 04, 2005 6:46 PM  
**To:** Sheikh, Ayaz  
**Cc:** Patel, Shefali  
**Subject:** RE: 10/027,783

To me it is 707/6 crossing 705/51-52. It is more of data management and usage rights, tracking . the signature in the claim is not a simple fingerprint or hash . Anyway , it is not how to generate signature or hash but how to store and use the item having signature in order to track the usage.

-----Original Message-----

**From:** Sheikh, Ayaz  
**Sent:** Wednesday, May 04, 2005 1:22 PM  
**To:** Arani, Taghi T  
**Cc:** Patel, Shefali  
**Subject:** FW: 10/027,783

can you please help her

-----Original Message-----

**From:** Patel, Shefali  
**Sent:** Wednesday, May 04, 2005 12:39 PM  
**To:** Sheikh, Ayaz; Morse, Gregory; Barron, Gilberto  
**Subject:** FW: 10/027,783

Hi,

would you help me with this case? i am having hard time searching for the claims because it doesn't belong in 382. See the emails below for more information.

the applicant in this application elected group V which included claims 41, 48, 51, and 54.

I believe those claims are under networking in class 707/709. Please let me know if they belong there for a transfer. The claims have not much to do with Image Analysis but more of a data management system method.

thank you,

shefali

-----Original Message-----

**From:** Wiley, David  
**Sent:** Wednesday, May 04, 2005 11:54 AM  
**To:** Patel, Shefali  
**Subject:** RE: 10/027,783

this case is a computer security case which is 2130. You should contact an Spe in that group.

Ayaz Sheikh  
Greg Morse  
Gilberto Barron

Any of those guys could help you if you asked really really really nicely.

-----Original Message-----

**From:** Patel, Shefali  
**Sent:** Wednesday, May 04, 2005 11:47 AM  
**To:** Wiley, David  
**Subject:** RE: 10/027,783

unfortunately, i did not

-----Original Message-----

**From:** Wiley, David  
**Sent:** Wednesday, May 04, 2005 11:41 AM  
**To:** Patel, Shefali  
**Subject:** RE: 10/027,783

Did you get a primary in 709 to sign off on them before you did the restriction?

-----Original Message-----

**From:** Patel, Shefali  
**Sent:** Wednesday, May 04, 2005 11:11 AM  
**To:** Dharia, Rupal; Harvey, Jack; Wiley, David  
**Subject:** 10/027,783

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Shefali

Shefali Patel  
Patent Examiner  
AU 2621 Knox – 9D35  
Phone: 571-272-7396  
Fax: 571-273-7396

**Patel, Shefali**

---

**From:** Trammell, James  
**Sent:** Monday, May 09, 2005 4:48 PM  
**To:** Patel, Shefali  
**Subject:** FW: 10/027,783

See note below from my primary.

James P. Trammell  
SPE, Art Unit 3621  
KNX 05 A79  
(571)272-6712  
Fax (571)273-6712

-----Original Message-----

**From:** Hayes, John W.  
**Sent:** Monday, May 09, 2005 9:55 AM  
**To:** Trammell, James  
**Subject:** RE: 10/027,783

Jim, I don't believe this belongs to us. One set of claims relate to deriving a content signature from content and storing this in a database. There does not appear to be an protection of the content or controlling the usage of the content using encryption. The other claims relate to linking images to data and using the image data to lookup other data. Again, this doesn't appear to belong to us.

John

-----Original Message-----

**From:** Trammell, James  
**Sent:** Monday, May 09, 2005 8:51 AM  
**To:** Hayes, John W.  
**Subject:** FW: 10/027,783

James P. Trammell  
SPE, Art Unit 3621  
KNX 05 A79  
(571)272-6712  
Fax (571)273-6712

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5/9/05

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Shefali Patel  
Patent Examiner  
AU 2621 Knox – 9D35  
Phone: 571-272-7396  
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5/9/05